

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Madiyalakan et al.

Art Unit: 1642

RECEIVED

Appl. No.: 09/376,604

Examiner: M. Tran

NOV 2 0 2002

Filed:

August 18, 1999

TECH CENTER 1600/2900

For:

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Sir:

STATEMENT UNDER 37 C.F.R. §1.82(f)

Sir:

The diskette enclosed herewith contains a computer-readable form of the Sequence Listing for the above-referenced patent application. The information recorded in computer-readable form on the diskette is identical to the written sequence listing. The computer-readable form of the Sequence Listing contained on this diskette is understood to comply with the requirements of §1.821(f).

Respectfully submitted,

Date:

11/15/02

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Reg. No. 33,923

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NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant must file the items indicated below within the time period set the Office action to which the Notice is attached to avoid abandonment under 35 U.S.C. § 133 (extensions of time may be obtained under the provisions of 37 CFR 1.136(a)).

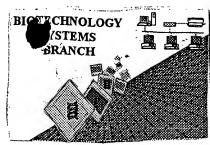
The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

X	1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998).	
	2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).	
	3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).	
	4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."	
X	5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).	
	6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).	
	7. Other:	
Applicant Must Provide:		
X	An initial or <u>substitute</u> computer readable form (CRF) copy of the "Sequence Listing".	
X	An initial or <u>substitute</u> paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification.	
X	A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).	
For	questions regarding compliance to these requirements, please contact:	
For	Rules Interpretation, call (703) 308-4216 CRF Submission Help, call (703) 308-4212 Tentin Software Program Support Technical Assistance	
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CRF Problem Report

The Scientific and Technical Information Center (STIC) experienced a problem when processing the following computer readable form (CRF):

Application Serial Number: 09/376,604	RECEIVED	
Filing Date: 8//8//999 Date Processed by STIC: 5/20/2002	MAY 3 1 2002	
STIC Contact: Mark Spencer, 703-308-4212	TECH CENTER 1600/2900	
Nature of Problem:	P#20	
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Revised 01/29/2002